## APPLICATION FOR UNITED STATES PATENT Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

described and claimed in the specification:

my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD FOR FORMING PATTERN ONTO ARTICLE DURING INJECTION MOLDING THEREOF AND APPARATUS FOR THE SAME

<ul> <li>a. □ attached hereto.</li> <li>b. △ filed on Apr. 25, 199</li> </ul>	95s Application Serial No.	129,218 and amended o	•
			(if applicable)
I hereby state that I have review the claims, as amended by any amen		f the above-identified	specification, including
I acknowledge the duty to disclose application in accordance with Title 3 the priority benefits of the following a claimed:	37, Code of Federal Regulations,	1.56(a). Under Ti	tle 35, U.S. Code \$ 119.
Japanese Patent	Application No. 86870	/1994 filed o	n April 25, 1994
The following applications for puthe United States of America either (the above-named foreign priority app		is invention were file is application, or (b)	d in countries foreign to before the filing date of
If there are no corresponding applications insert "NONE".	ions,		
I hereby appoint the following as mapplication and to transact all business in		er of substitution and r	evocation to prosecute this
Roger W. Parkhurst (Reg. No. 25,17	77), Charles A. Wendel (Reg. No. 24	,453) and/or Marc A. I	Rossi (Reg. No. 31,923)
ALL CORRESPONDENCE IN PARKHURST, WENDEL & ROSSI, Telephone: (703) 739-0220.			
I hereby declare that I have reviewed of my own knowledge are true and that these statements were made with knowl imprisonment or both, under Section 10 jeopardize the validity of the application	all statements made on information will be that willful false statements on the United States	and belief are believed and the like so made	to be true; and further that are punishable by fine or
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• • • • • • • • • • • • • • • • • • • •	Shinpei	OONO	
Typewritten Full Name	Shinpei Given Name Middle Initial	OONO Family Name	
3 Typewritten Full Name of Sole or First Inventor			
3 Typewritten Full Name of Sole or First Inventor 4 Inventor's Signature			1995
Typewritten Full Name of Sole or First Inventor  Inventor's Signature	Given Name Middle Initial  Shimpei O	Family Name	1995 Year
Typewritten Full Name of Sole or First Inventor  Inventor's Signature  Date of Signature	Given Name Middle Initial  Shimpel ()  July	Family Name  CnO  12	
3 Typewritten Full Name of Sole or First Inventor  4 Inventor's Signature  5 Date of Signature  6 Residence Tokyo-To City	Given Name Middle Initial  Shimpel ()  July	Family Name  CnO  12	Year
3 Typewritten Full Name of Sole or First Inventor  4 Inventor's Signature 5 Date of Signature 6 Residence	Given Name Middle Initial  Shimpei ()  July  Month	Family Name  CnO  12	<b>Year</b> Japan
3 Typewritten Full Name of Sole or First Inventor  4 Inventor's Signature  5 Date of Signature  6 Residence Tokyo-To City  7 Citizenship Japan	Given Name Middle Initial  Shimpei ()  July  Month	Family Name  Onco  12  Day	Year Japan Country
3 Typewritten Full Name of Sole or First Inventor  4 Inventor's Signature  5 Date of Signature  6 Residence Tokyo-To City  7 Citizenship Japan	Given Name Middle Initial  Shimpel O  July  Month  State or Province	Family Name  Cn()  12  Day  inting Co., L	Year Japan Country td., 1-1,

<sup>\*</sup>This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

<sup>\*\*</sup>Note to Inventor: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

## PAGE 2 OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

3	Typewritten Full Name of	Kazushi		MIYAZAWA		
,	Second Joint Inventor (if any)	Given Name	Middle Initial	Family Name		
		2/	his m	in a a A um /		
4	Inventor's Signature	3 / Cargar	<i></i>	12	1995	
•5	Date of Signature	Month		Day	Year	
<b>*</b> 6	Residence Tokyo-To	***************************************		Japan		
u	City	State or Pro	ovince	Country	•	
•7	Citizenship Japan					
,c/o Dai Nippon Printing Co., Ltd., 1-1,						
8	Post Office Address (Insert complete mailing address, including country)  Ichigaya-Kaga-Cho 1-Chome, Shinjuku-Ku, Tokyo-To, Japan				-Ku,	
,	Toronto Fall None of	Keiji		HANAMOTO		
3	Typewritten Full Name of Third Joint Inventor (if any)	Given Name	Middle Initial	Family Name		
•4	Januarian's Ciamatura	s Hei	ili Ha	anamuto		
	Inventor's Signature	July	0	12	1995	
*5	Date of Signature	Month		Day	Year	
*6	Residence Tokyo-To			Japan		
٠	City	State or Pr	rovince	Country		
•7	Citizenship Japan					
	Design Address	c/o Dai 1	Nippon Prin	ting Co., Ltd.,	1-1,	
8	Post Office Address (Insert complete mailing		Ichigaya-Kaga-Cho l-Chome, Shinjuku-Ku, Tokyo-To, Japan			
	address, including country)	10ky0-10,	Japan			
		•				
3	Typewritten Full Name of	Takashi		TARUTANI		
3	Typewritten Full Name of Fourth Joint Inventor (if any)	Takashi Given Name	Middle Initial	TARUTANI Family Name		
	Fourth Joint Inventor (if any)	Given Name		Family Name		
3 •4	Fourth Joint Inventor (if any)  Inventor's Signature	Given Name  Taka	ashi Tar	Family Name	1995	
	Fourth Joint Inventor (if any)	Given Name  Taka	ashi Tar	Family Name  utoni  12	1995 Year	
•4 •5	Inventor's Signature  Date of Signature  Tokyo=To	Given Name  Taka	ashi Tar	Family Name		
•4	Inventor's Signature  Date of Signature	Given Name  Taka	ashi Tar Y	Family Name  ctorii  12  Day		
•4 •5	Inventor's Signature Date of Signature Residence Tokyo-To	Given Name  Tale  Jul  Month	ashi Tar Y	Family Name  utani  12  Day  Japan		
*4 *5 *6	Inventor's Signature  Date of Signature  Residence Tokyo-To  City	Given Name  Tala  Jul  Month  State or I	rovisce  Nippon Pri	Family Name  utani  12  Day  Japan  Country  Inting Co., Ltd.	Year , 1-1,	
*4 *5 *6	Inventor's Signature Date of Signature Residence Tokyo-To City Citizenship Japan Post Office Address	Given Name  Taka  Jul  Month  State or I	Province  Nippon Prida-Kaga-Cho	Family Name  utani  12  Day  Japan  Country	Year , 1-1,	
*4 *5 *6 *7	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan	Given Name  Taka  Jul  Month  State or I	rovisce  Nippon Pri	Family Name  utani  12  Day  Japan  Country  Inting Co., Ltd.	Year , 1-1,	
*4 *5 *6 *7	Inventor's Signature Date of Signature  Residence  Tokyo-To  City  Citizenship  Japan  Post Office Address (Insert complete mailing address, including country)	Given Name  Taka  Jul  Month  State or I	Province  Nippon Prida-Kaga-Cho	Family Name  utani  12  Day  Japan  Country  Inting Co., Ltd.	Year , 1-1,	
*4 *5 *6 *7	Inventor's Signature Date of Signature  Residence  Tokyo-To  City  Citizenship  Post Office Address (Insert complete mailing	Given Name  Take  Jul  Month  State or I  c/o Dai  Ichigay Tokyo-T	Province  Nippon Prida-Kaga-Cho	Family Name  utani  12  Day  Japan  Country  Inting Co., Ltd. 1-Chome, Shinju	Year , 1-1,	
*4 *5 *6 *7	Inventor's Signature Date of Signature  Residence Tokyo-To City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of	Given Name  Take  Jul  Month  State or I  (C/O Dai  Ichigay Tokyo-T	Province  Nippon Pria-Kaga-Cho	Family Name  Little  12  Day  Japan  Country  Inting Co., Ltd.  1-Chome, Shinjul  MATANO  Family Name	Year , 1-1,	
*4 *5 *6 *7	Inventor's Signature Date of Signature  Residence Tokyo-To City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of	Given Name  Take  Jul  Month  State or I  (C/O Dai  Ichigay Tokyo-T	Province  Nippon Pria-Kaga-Cho	Family Name  Literia  12  Day  Japan  Country  Inting Co., Ltd.  1-Chome, Shinjul  MATANO	Year , 1-1,	
*4 *5 *6 *7 8	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature	Given Name  Take  Jul  Month  State or I  (C/O Dai  Ichigay Tokyo-T	Province  Nippon Prica-Kaga-Cho o, Japan  Middle Initial	Family Name  Little  12  Day  Japan  Country  Inting Co., Ltd.  1-Chome, Shinjul  MATANO  Family Name	Year , 1-1, ku-Ku,	
*4 *5 *6 *7 8	Inventor's Signature  Date of Signature  Residence  Tokyo-To  City  Citizenship  Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature  Date of Signature	Given Name  Taka,  Jul  Month  State or I  (C/O Dai  Ichigay Tokyo-T  Takashi Given Name  Juka	Province  Nippon Prica-Kaga-Cho o, Japan  Middle Initial	Family Name  Little  Little  Lapan  Country  Linting Co., Ltd.  1-Chome, Shinjul  MATANO  Family Name  Matano  12  Day	Year , 1-1, ku-Ku,	
*4 *5 *6 *7 8	Inventor's Signature  Date of Signature  Residence	Given Name  Take  Jul  Month  State or I  C/o Dai  Ichigay Tokyo-T  Takashi Given Name  Juka  Ju  Month	Province  Nippon Pria-Kaga-Cho o, Japan  Middle Initial	Family Name  Litari  12  Day  Japan  Country  Inting Co., Ltd. 1-Chome, Shinjul  MATANO  Family Name  Matano  12  Day  Japan	Year , 1-1, ku-Ku,	
*4 *5 *6 *7 8 3 *4 *5	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature  Date of Signature  Residence Tokyo-To	Given Name  Take  Jul  Month  State or I  C/o Dai  Ichigay Tokyo-T  Takashi Given Name  Juka  Ju  Month	Province  Nippon Prica-Kaga-Cho o, Japan  Middle Initial	Family Name  Little  Little  Lapan  Country  Linting Co., Ltd.  1-Chome, Shinjul  MATANO  Family Name  Matano  12  Day	Year , 1-1, ku-Ku,	
*4 *5 *6 *7 8	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature  Date of Signature  Residence Tokyo-Tok	Given Name  Taka  Jul  Month  State or I  C/O Dai  Ichigay Tokyo-T  Takashi Given Name  Jaka  Ju  Month  State or	Province  Nippon Pria-Kaga-Cho o, Japan  Middle Initial shi	Family Name  Litturi  12  Day  Japan  Country  Inting Co., Ltd. 1-Chome, Shinjuri  MATANO  Family Name  Matano  12  Day  Japan  Country	Year  , 1-1, ku-Ku,	
*4 *5 *6 *7 8 3 *4 *5 *6	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan	Given Name  Taka  Jul  Month  State or I  C/O Dai  Ichigay Tokyo-T  Takashi Given Name  Jaka  Ju  Month  State or	Province  Nippon Pria-Kaga-Cho O, Japan  Middle Initial Shi ly  Province	Family Name  Little  12  Day  Japan  Country  Inting Co., Ltd.  1-Chome, Shinjul  MATANO  Family Name  Matano  12  Day  Japan  Country  inting Co., Ltd.	Year  , 1-1, ku-Ku,  1995 Year	
*4 *5 *6 *7 8 3 *4 *5	Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan  Post Office Address (Insert complete mailing address, including country)  Typewritten Full Name of Fifth Joint Inventor (if any)  Inventor's Signature  Date of Signature  Residence Tokyo-To  City  Citizenship Japan	Given Name  Take  Jul  Month  State or I  C/o Dai  Ichigay Tokyo-T  Takashi Given Name  Jaka  Ju  Month  State or  C/o Dai  Ichigay Tokyo-T	Province  Nippon Pria-Kaga-Cho O, Japan  Middle Initial Shi ly  Province	Family Name  Litturi  12  Day  Japan  Country  Inting Co., Ltd. 1-Chome, Shinjuri  MATANO  Family Name  Matano  12  Day  Japan  Country	Year  , 1-1, ku-Ku,  1995 Year	

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form and the specification (including claims) of the application to which it pertains.

<sup>\*</sup> Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing or line 5.

## 3 PAGE XOF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

3	Typewritten Full Name of	Kazuhisa		KOBAYASHI			
_	Second Joint Inventor (if any)	Given Name	Middle Initial	Family Name .			
ı	Inventor's Signature	> Karahi	ia K	stoyashi			
		July		12	1995		
	Date of Signature	Month		Day	Year		
	Residence Tokyo-			Japan			
	Citizenship Japan	State or Pro	vince	Country			
	Post Office Address	ting Co., Ltd.,					
	(Insert complete mailing address, including country)	Ichigaya- Tokyo-To	Ichigaya-Kaga-Cho 1-Chome, Shinjuku-Ku, Tokyo-To, Japan				
	Typewritten Full Name of	Hiroyuki		ATAKE			
	Third Joint Inventor (if any)	Given Name	Middle Initial	Family Name			
	Inventor's Signature	> Hiroyal	ki Ata	he			
	Date of Signature	July		12	1995		
		Month		Day	Year		
	Residence Tokyo-	TO State or Pro		Japan			
	Citizenship Japan	State of Fit	ovince	Country			
	Typewritten Full Name of Fourth Joint Inventor (if any)	Given Name	Middle Initial	Family Name			
	Inventor's Signature	<i></i>					
	Date of Signature	Month		Day	Year		
	Residence				1001		
	City	State or Pr	rovince	Country			
	Citizenship						
-	Post Office Address (Insert complete mailing address, including country)						
	Typewritten Full Name of Fifth Joint Inventor (if any)	Given Name	Middle Initial	Family Name			
	Inventor's Signature						
	Date of Signature	Month Honth		Day	Year		
	Residence				1641		
	City	State or P	rovince	Country			
•	Citizenship						

\* Note to Inventors: Please sign name on line 4 exactly as it appears in line 3 and insert the actual date of signing on line 5.

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